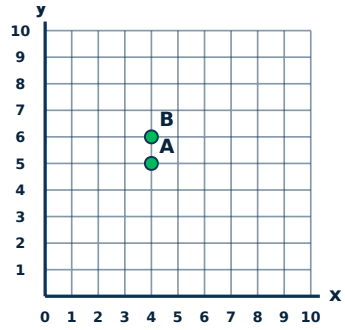
Coordinate Plane Real-World Problems

Grade 5 Math Worksheet

Name _____ Date _____

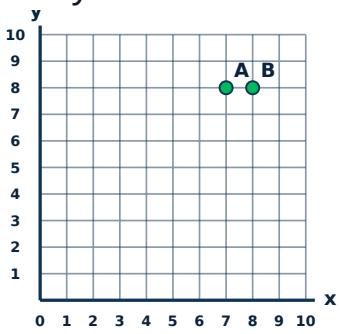
Write the answer on the line.

1. On a coordinate map, a hiker goes from (4, 5) to (4, 6). What is the vertical distance?



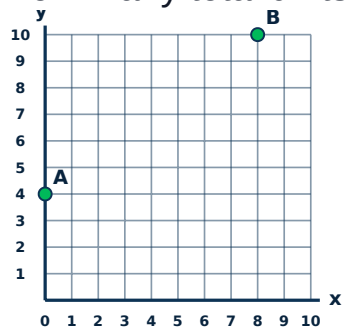
_____

2. A point moves from (7, 8) to (8, 8). How many units did it move horizontally?



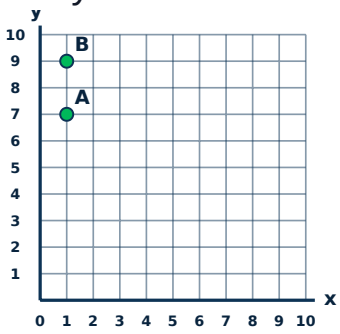
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3. A checker piece moves from (0, 4) to (8, 10), moving only left-right and up-down. How many total units does it move?



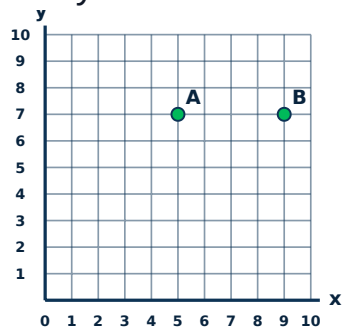
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4. A point moves from (1, 7) to (1, 9). How many units did it move vertically?



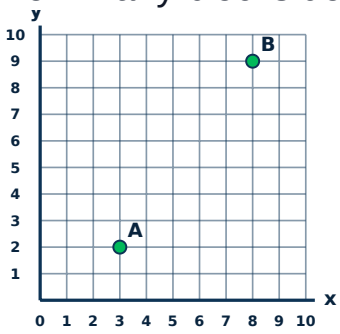
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5. A point moves from (5, 7) to (9, 7). How many units did it move horizontally?



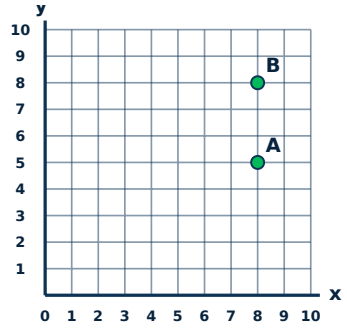
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6. A delivery robot drives from (3, 2) to (8, 9), moving only left-right and up-down. How many blocks does it travel?

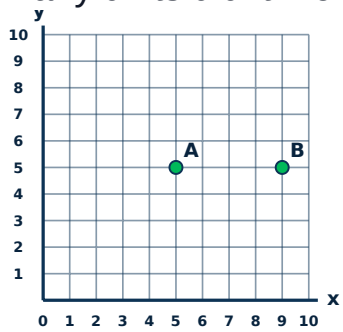


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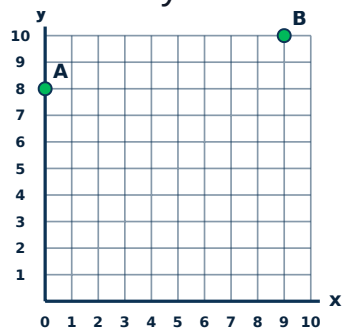
7. On a coordinate map, a hiker goes from (8, 5) to (8, 8). What is the vertical distance?



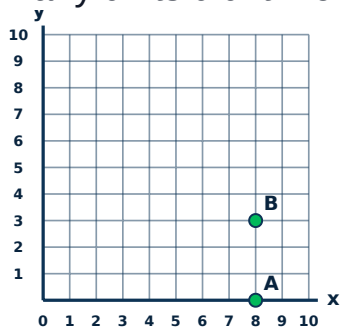
8. A point moves from (5, 5) to (9, 5). How many units did it move horizontally?



9. A checker piece moves from (0, 8) to (9, 10), moving only left-right and up-down. How many total units does it move?



10. A point moves from (8, 0) to (8, 3). How many units did it move vertically?



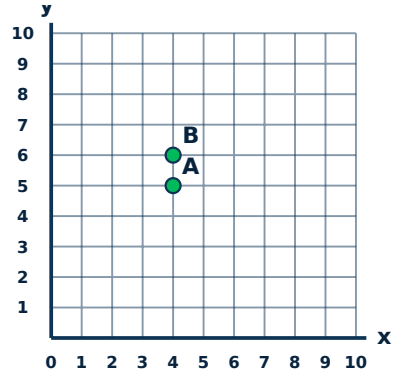
Scan to get this marked free. No screen time for your child.
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Coordinate Plane Real-World Problems

Answer Key - Grade 5 Math Worksheet

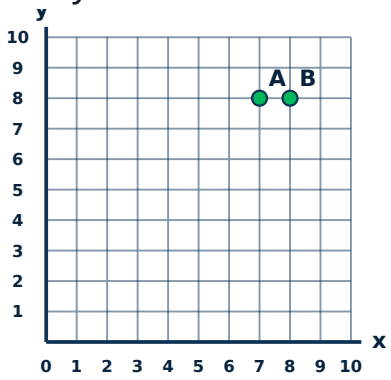
Write the answer on the line.

1. On a coordinate map, a hiker goes from (4, 5) to (4, 6). What is the vertical distance?



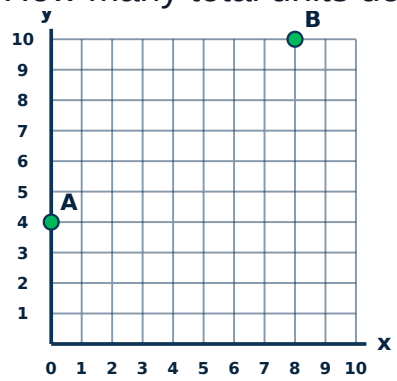
1

2. A point moves from (7, 8) to (8, 8). How many units did it move horizontally?



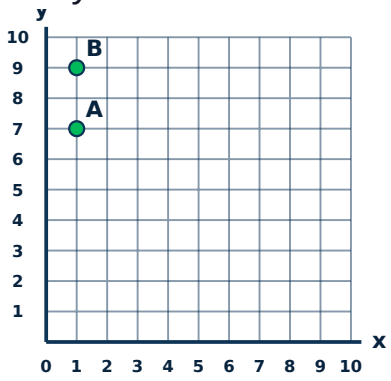
1

3. A checker piece moves from (0, 4) to (8, 10), moving only left-right and up-down. How many total units does it move?



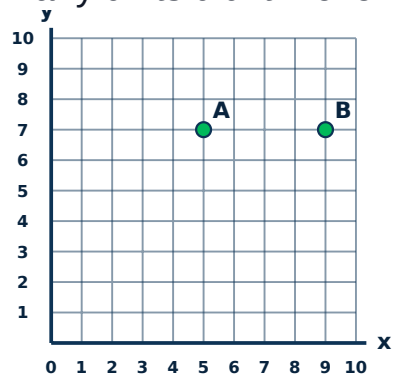
14

4. A point moves from (1, 7) to (1, 9). How many units did it move vertically?



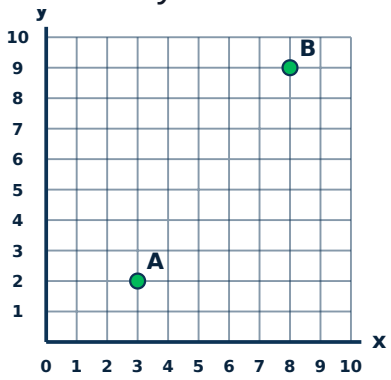
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5. A point moves from (5, 7) to (9, 7). How many units did it move horizontally?



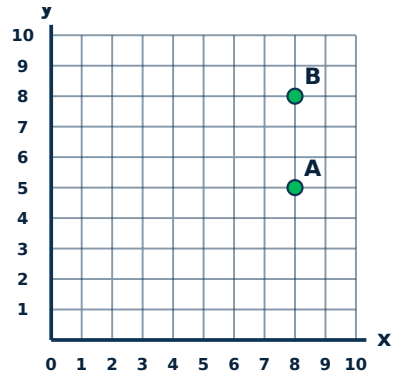
4

6. A delivery robot drives from (3, 2) to (8, 9), moving only left-right and up-down. How many blocks does it travel?



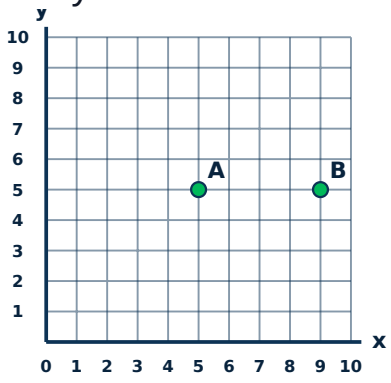
12

7. On a coordinate map, a hiker goes from (8, 5) to (8, 8). What is the vertical distance?



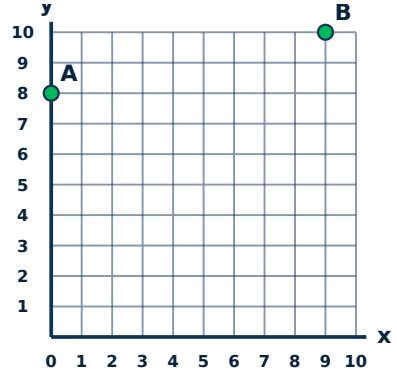
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8. A point moves from (5, 5) to (9, 5). How many units did it move horizontally?



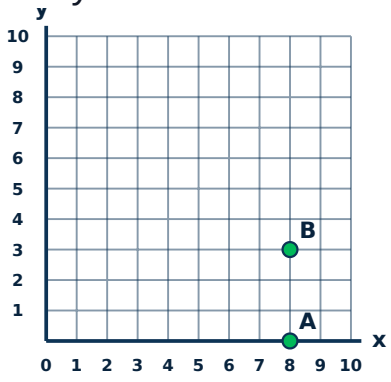
4

9. A checker piece moves from (0, 8) to (9, 10), moving only left-right and up-down. How many total units does it move?



11

10. A point moves from (8, 0) to (8, 3). How many units did it move vertically?



3